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\$/	<i>S</i> /		Application Number		10/757,791		
ADS ARCO			Filing Date		January 15, 2004		
(to be used for all			First Named Inventor		Manoj Singhal		
			Group Art Unit		2641		
			Examiner Name		Not Yet Known		
Total Number of Page	Total Number of Pages in This Submission		Attorney Docket N	umber	15155US01		
	ENCLOSURES (check all that apply)						
Fee Attached Amendment/Reply After Final Affidavits/decla Extension of Time Express Abandon Information Disclo Statement PTO 1449/08/ references Certified Copy of F	Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement PTO 1449/08A with references		apers tion) sheets) ted Papers nvert to a plication rney from Assignee laimer efund f CD(s)	Status Letter Certificate under 37 CFR §3.73(b) Return Receipt Postcard Other Enclosure(s) (please identify below):		R ard	
Response to Miss Incomplete Applica Response to M	Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53		NT, ATTORNEY, OF	R AGEN'	T		
Firm	Mirut P. Dalal,	Esq.					
or	ivicAndrews He	eld & Malloy, Ltd.	Cı		ustomer No.	23446	
Individual Name			<u> </u>				
Signature							

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 15, 2004.

Registration No. (Attorney/Agent)

June 15, 2004

Mirut P. Dalal, Esq.

Date

Name (Print/type)

Signature



Certificate Under 37 C.F.R. §3.73(b)

Docket No.: <u>15155US01</u>

Applicant/Patent Owner: Manoj Singhal
Application No./Patent No.: 10/757,791 Filed/Issue Date: January 15, 2004
Entitled: "CLASSIFICATION OF SPEECH AND MUSIC USING LINEAR PREDICTIVE CODING COEFFICIENTS"
Broadcom Corporation , a corporation (Name of Assignee) , a corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:
1. [X] the assignee of the entire right, title, and interest, or
2. [] an assignee of an undivided part interest
in the patent application/patent identified above by virtue of either:
A. [X] An Assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 014655 Frame 0992, or for which a copy thereo is attached.
OR
B. [] A chain of title from the inventor(s) of the patent application/patent identified above to the current assigned as shown below:
1. From: To: To: The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
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[] Additional documents in the chain of title are listed on a supplemental sheet.
[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]
The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.
Signature:
Name:Dee Henderson
Title: Manager, Intellectual Property Portfolio
Date: Tehruary 21, 7004



POWER OF ATTORNEY FROM ASSIGNEE

Broadcom Corporation, a corporation of California, having a principal place of business at 16215 Alton Parkway, Irvine, California 92618-3616, is assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on January 14, 2004, of an invention known as "CLASSIFICATION OF SPEECH AND MUSIC USING LINEAR PREDICTIVE CODING COEFFICIENTS" (Attorney Docket No. 15155US01), which is disclosed and claimed in a patent application of the same title by the inventor Manoj Singhal (said application filed on January 15, 2004 at the U.S. Patent and Trademark Office, having Application Number 10/757,791.

The assignee hereby appoints U.S. attorneys and/or agents at McAndrews, Held & Malloy, Ltd. (Chicago, IL), Customer No. 23,446, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

Send correspondence to:

CHRISTOPHER C. WINSLADE
MCANDREWS, HELD & MALLOY, LTD.
34th Floor
500 West Madison Street
Chicago, Illinois 60661
U.S.A.

Direct phone calls to 312-775-8000.

FOR:	Broadcom Corporation
SIGNATURE:	Kend
BY:	Dee Henderson
	Manager, Intellectual Property Portfolio
TITLE:	
DATE:	February 27,2004
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